

OIPE

RAW SEQUENCE LISTING DATE: 09/22/2000
 PATENT APPLICATION: US/09/654,323 TIME: 11:32:41

Input Set : A:\Cpg.pto
 Output Set: N:\CRF3\09222000\I654323.raw

4 <110> APPLICANT: Hayden, Michael R.
 5 Pimstone, Simon
 6 Brooks-Wilson, Angela R.
 7 Clee, Susanne M.
 9 <120> TITLE OF INVENTION: Compositions and Methods for Modulating
 10 HDL Cholesterol and Triglyceride Levels
 13 <130> FILE REFERENCE: 50110/004002
 C--> 15 <140> CURRENT APPLICATION NUMBER: US/09/654,323
 C--> 15 <141> CURRENT FILING DATE: 2000-09-01
 15 <150> PRIOR APPLICATION NUMBER: US 60/124,702
 16 <151> PRIOR FILING DATE: 1999-03-15
 18 <150> PRIOR APPLICATION NUMBER: US 60/138,048
 19 <151> PRIOR FILING DATE: 1999-06-08
 21 <150> PRIOR APPLICATION NUMBER: US 60/139,600
 22 <151> PRIOR FILING DATE: 1999-06-17
 24 <150> PRIOR APPLICATION NUMBER: US 60/151,977
 25 <151> PRIOR FILING DATE: 1999-09-01
 27 <150> PRIOR APPLICATION NUMBER: US 09/526,193
 28 <151> PRIOR FILING DATE: 2000-03-15
 30 <150> PRIOR APPLICATION NUMBER: US 60/213,958
 31 <151> PRIOR FILING DATE: 2000-06-23
 33 <160> NUMBER OF SEQ ID NOS: 256
 35 <170> SOFTWARE: FastSEQ for Windows Version 4.0
 37 <210> SEQ ID NO: 1
 38 <211> LENGTH: 183999
 39 <212> TYPE: DNA
 40 <213> ORGANISM: homo sapien
 42 <220> FEATURE:
 43 <221> NAME/KEY: variation
 44 <222> LOCATION: (1)...(183999)
 45 <223> OTHER INFORMATION: N's are A,T,C,G, or other, including no nucleotide.
 46 All K's are G or T. All Y's are C or T. All M's
 47 are A or C. All S's are C or G. All H's are A, C, or T.
 48 All B's are C,G, or T. All R's are A or G.
 50 <400> SEQUENCE: 1
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 53 tacatataataatgtt attctttttt gagatggagt ttcaactgtt ttgtccaggc 180
 55 tggagtacaa tagcacgatc ttggctcaact gcacacctcg cctcccgagg tcaagcaatt 240
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 59 cacccacccc ggccatataat atatttttt gagatggagt cttactctgt cacccaggct 480
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 62 ttttatattt catcatgggg ttccaccatg ttggccaggg ttgtgtcgaa ctccctgaccc 660
 63 caagtgtatct gcctgccttc ggccctccaa atgtgctggaa ttacccggcat gaaccaatac 720

See P^s

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	157	cttccaaatcc	gagagatgtt	ggacccgtt	tttttttttt	aaaaaaacgg	taacaatata	6300
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F.Y.I.

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

VERIFICATION SUMMARY DATE: 09/22/2000
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Input Set : A:\Cpg.pto
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L:15 M:270 C: Current Application Number differs, Replaced Current Application No
 L:15 M:271 C: Current Filing Date differs, Replaced Current Filing Date
 L:88 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1
 L:117 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1
 L:119 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1
 L:165 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1
 L:166 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1
 L:186 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1
 L:244 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1
 L:259 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1
 L:345 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1
 L:346 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1
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 L:547 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1
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 L:557 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1
 L:560 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1
 L:566 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1
 L:576 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1
 L:623 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1
 L:628 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1
 L:629 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1
 L:652 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1
 L:687 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1
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 L:822 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1
 L:857 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1
 L:927 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1

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L:968 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1
L:974 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1